# **Regulatory Tracking Summary**

# 01 January 2010

This report summarizes regulatory items reviewed by the NASA RRAC PC. Items that appeared to have limited interest to the NASA community, or are provided for information only, are shown in light gray text. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "71 FR 51967," are linked to the appropriate document for quick access. Suggested follow-up actions are noted with significant items; users are advised that other follow-up actions may be appropriate for their program or facility.

Previous issues of this regulatory summary are archived on the RRAC PC website at <a href="http://www.nasa.gov/offices/rrac/home/">http://www.nasa.gov/offices/rrac/home/</a>. Comments, questions, suggestions, and requests for further information should be directed to the RRAC PC Manager, Sharon Scroggins at 256-544-7932 (<a href="mailto:sharon.scroggins@nasa.gov">sharon.scroggins@nasa.gov</a>).

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# **Acronyms**

AB = Assembly Bill

ADEM = Alabama Department of Environmental Management

ARB = Air Resources Board BAT = Best Available Technology

CAA = Clear Air Act

CCR = California Code of Regulations CFR = Code of Federal Regulations

CRNR = California Regulatory Notice Register DAPC = Division of Air Pollution Control DAR = Division of Administrative Rules deca-BDE = Decabromodiphenyl ether EIB = Environmental Improvement Board EPA = U.S. Environmental Protection Agency

ES = Ecological Services °F = Degrees Fahrenheit

F.A.C. = Florida Administrative Code FAW = Florida Administrative Weekly

FDEP = Florida Department of Environmental Protection

FR = Federal Register GHG = Greenhouse gas

IRIS = Integrated Risk Information System MOVES = Motor Vehicle Emission Simulator NAAQS = National Ambient Air Quality Standards NASA = National Aeronautics and Space Administration NESHAP = National Emissions Standards for Hazardous Air Pollutants

NMAC = New Mexico Administrative Code

OAC = Ohio Administrative Code ODS = Ozone depleting substances OEHHA = Office of Environmental Health Hazard Assessment

OEPA = Ohio Environmental Protection Agency

OSHA = Occupational Safety and Health Administration

PBDE = Polybrominated diphenyl ethers

PFC = Perfluorinated compound PFOA = Perfluorooctanoic acid PHG = Public Health Goal

ppb = Parts per billion

RIN = Regulatory Identification Number RMP = Risk Management Program

RoC = Report on Carcinogens

RRAC PC = Principal Center for Regulatory Risk Analysis and Communication

SAR = Stock Assessment Report

SCAQMD = South Coast Air Quality Management District

SIP = State Implementation Plan TAC = Texas Administrative Code

TCEQ = Texas Commission on Environmental Quality

TSCA = Toxic Substances Control Act UAC = Utah Administrative Code

UDEQ = Utah Department of Environmental Quality

U.S. = United States

VAC = Virginia Administrative Code

Va.R. = Virginia Register

VCAPCD = Ventura County Air Pollution Control District

VOC = Volatile organic compound WCI = Western Climate Initiative WSTF = White Sands Test Facility

# 1.0 U.S. Federal Regulatory Review

# 1.1 Federal Register Summary

This summary includes FR items that were reviewed for potential impacts to NASA Centers and Programs.

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
Prepa	Air  NESHAP-Chemical  Preparations Area  Sources	12/30/2009	74 FR 69193	Final Rule	National Emission Standards for Hazardous Air Pollutants for Area Sources: Chemical Preparations Industry [40 CFR Part 63]	
					Promulgates NESHAP for the chemical preparations area source category. Effective 12/30/2009. [RIN 2060-AN46]	
FED01012010-2	Air ODS	12/22/2009	74 FR 68060	Notice	Protection of Stratospheric Ozone: Request for Applications for Essential Use Allowances for 2011 and 2012	
					Requests applications for essential use allowances for calendar years 2011 and 2012. Essential use allowances provide exemptions from the phase out of production and import of ODSs.  Applications due 01/21/2010.	
FED01012010-3	Carcinogens Formaldehyde	12/21/2009	74 FR 67883	Notice	National Institute of Environmental Health Sciences, National Institutes of Health	NASA programs should be aware
	T Official deliyate				National Toxicology Program; Report on Carcinogens (RoC) Center: Request for Public Comments on the RoC Expert Panel's Recommendation on Listing Status for Formaldehyde and the Scientific Justification for the Recommendation	that formaldehyde may be listed as a known human carcinogen.
					Invites public comment about the recommendation from an expert panel on the listing status for formaldehyde in the 12th RoC and the scientific justification for the recommendation. Panel recommended that formaldehyde be listed as "known to be a human carcinogen". Comments due 02/08/2010.	

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED01012010-4	Climate Change Land Protection Planning	d Protection	74 FR 69335	Notice	An Assessment of Decision-Making Processes: The Feasibility of Incorporating Climate Change Information Into Land Protection Planning	
					Announces a public comment period for the draft document titled, "An Assessment of Decision-Making Processes: The Feasibility of Incorporating Climate Change Information into Land Protection Planning." Report examines the decision-making processes of selected programs that protect land to assess the feasibility of incorporating climate-change impacts into the evaluation of land protection programs. Assessment revealed several possible strategies for incorporating climate change information into decision making. When considering long-term acquisition strategies, land protection programs should consider both the mitigation potential of land through carbon sequestration and the adaptation potential of the land for preserving wildlife migration routes, protecting water sources, and buffering infrastructure and development from storm events. Comments due 02/01/2010.	
FED01012010-5	Coast Guard  Dangerous Cargo	12/23/2009	74 FR 68208	Proposed Rules	U.S. Coast Guard  Notification of Arrival in U.S. Ports; Certain  Dangerous Cargoes [33 CFR Parts 104,	
					Proposes to change the definition of "certain dangerous cargo residue" to include certain bulk liquids and liquefied gases in residue quantities. Also proposes to revise the definition of "certain dangerous cargo." [RIN 1625-AA93]	
FED01012010-6	Hazardous Materials	12/22/2009	74 FR 68004	Proposed Rules	Pipeline and Hazardous Materials Safety Administration	
	Transportation				Hazardous Materials: Incorporation of Special Permits Into Regulations [49 CFR Parts 105, 107, 171, 173, 174, 176, 177, and 179].	
					Proposes to amend the Hazardous Materials Regulations to incorporate provisions contained in certain widely used or longstanding special permits that have an established safety record. Special permits allow a company or individual to package or ship a hazardous material in a manner that varies from the regulations so long as an equivalent level of safety is maintained. Proposed revisions are intended to provide wider access to the regulatory flexibility offered in special permits and to eliminate the need for numerous renewal requests. Comments due 02/22/2010. [RIN 2137-AE39]	

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED01012010-7	Marine Debris	12/21/2009	74 FR 67851	Notice	National Oceanic and Atmospheric Administration  Guidelines for the Marine Debris Program Grant Program  Issues guidelines to implement the Marine Debris Program grant program. Program's objective is to bring together groups, public and non-profit organizations, industry, academia, commercial organizations, corporations and businesses, youth conservation corps, students, landowners, and local governments, and state and federal agencies to implement marine debris- related projects. [RIN 0648-ZB84]	
FED01012010-8	Pesticides Inert Ingredients	12/23/2009	74 FR 68215	Notice	Public Availability of Identities of Inert Ingredients in Pesticides [40 CFR Part 156]  Notice of rulemaking initiated to increase public availability of the identities of the inert ingredients in pesticide products. Would assist users of pesticides in making informed decisions and reduce the presence of potentially hazardous ingredients in pesticides. Comments due 02/22/2009. [RIN 2070-AJ62]	
FED01012010-9	Railroads Locomotive Engineers	12/23/2009	74 FR 68173	Final Rule	Federal Railroad Administration  Qualification and Certification of Locomotive Engineers; Miscellaneous Revisions [49 CFR Part 240]  Amends regulation governing the qualification and certification of locomotive engineers. Changes address unanticipated consequences arising from reclassifications, clarify the grounds upon which a railroad may revoke a locomotive engineer's certification, and make the regulation consistent with other regulations and guidance. Effective 02/22/2010. [RIN 2130-AB95]	
FED01012010-10	Occupational Safety Hazard Communication	12/29/2009	74 FR 68756	Notice	Occupational Safety and Health Administration Hazard Communication [29 CFR Parts 1910, 1915, and 1926] Announces several informal public hearings about its proposal to revise the Hazard Communication Standard (74 FR 50279, 09/29/2009). Hearings to be held on the following dates:  03/02/2010 in Washington, D.C.  03/31/2010, in Pittsburgh, Pennsylvania 04/13/2010, in Los Angeles, California [RIN 1218-AC20]	
FED01012010-11	Standards  Measurement	12/28/2009	74 FR 68578	Notice	National Institute of Standards and Technology  Announces that the Precision Measurement Grants Program is soliciting applications for financial assistance for Fiscal Year 2010. Program is seeking proposals for significant research in the field of fundamental measurement or the determination of fundamental constants. Proposals due 02/05/2010.	

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED01012010-12	Superfund Superfund Research Program	12/21/2009	74 FR 67890	Notice	National Institute of Environmental Health Sciences  National Institute of Environmental Health Sciences: Superfund Research Program; Request for Information: Superfund Research Program Strategic Planning.  Requests input through a questionnaire to develop a strategic plan for the Superfund Research Program. Information provided will be used to develop a 5-year strategic plan to direct programmatic focus and enhance the impact of the Superfund Research Program. Additional information, including dates and times of planned seminars to receive input from the public, can be found on the Superfund	
FED01012010-13	Toxic Substances	12/22/2009	74 FR	Notice	Research Program website. Responses to questionnaire due 01/29/2010.  Draft Toxicological Review of Ethyl	
	Ethyl Tertiary Butyl Ether		68058		Tertiary Butyl Ether: In Support of the Summary Information in the Integrated Risk Information System.  Announces an external peer-review workshop to review the external review draft document titled, "Toxicological Review of Ethyl Tertiary Butyl Ether: In Support of Summary Information on the Integrated Risk Information System (IRIS)." Workshop to be held 01/26/2010.	
FED01012010-14	Toxic Substances Trichloroethylene	12/21/2009	74 FR 67871	Notice	Draft Toxicological Review of Trichloroethylene: In Support of the Summary Information in the Integrated Risk Information System.  Corrects the previously published (74 FR 65775, 12/11/2009) date of a listening session for the external review draft document entitled, "Toxicological Review of Trichloroethylene: In Support of Summary Information on the Integrated Risk Information System (IRIS)." Listening session to be held 01/26/2010.	
FED01012010-15	Water Effluent Guidelines	12/28/2009	74 FR 68599	Notice	Notice of Availability of Preliminary 2010 Effluent Guidelines Program Plan  Presents 2009 review of existing effluent guidelines and pretreatment standards.  Also presents evaluation of indirect dischargers without categorical pretreatment standards to identify potential new categories for pretreatment standards. Presents the Preliminary 2010 Effluent Guidelines Program Plan, which identifies industrial categories selected for effluent guidelines rulemaking and provides a schedule for such rulemaking.  Comments due 02/26/2010. [RIN 2040-AF06]	

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED01012010-16	Water Lakes	12/23/2009	74 FR 68266	Notice	National Lakes Assessment Draft Report  Notice of public review and comment period on the draft report of the National Lakes Assessment. Report describes the results of the nationwide probabilistic lake survey that was conducted in the summer of 2007. Survey included a review of the biological, trophic, recreational, and habitat conditions in lakes of the conterminous U.S. Report includes information about how the survey was implemented, what the findings were on a national and ecoregional scale, implications for resource managers, and future actions and challenges. Comments due 01/22/2010.	
FED01012010-17	Water Storm Water Management	12/28/2009	74 FR 68617	Notice	Stakeholder Input; Storm Water Management Including Discharges From New Development and Redevelopment Announces plans to initiate national rulemaking to establish a comprehensive program to reduce storm water discharges from new development and redevelopment and make other regulatory improvements to strengthen the storm water program. Solicits public input and announces intent to hold several listening sessions in 01/2010. More information is available on EPA's website. Comments due 02/26/2010.	
FED01012010-18	Water Water Quality Criteria–Ammonia	12/30/2009	74 FR 69086	Notice	Draft 2009 Update Aquatic Life Ambient Water Quality Criteria for Ammonia— Freshwater.  Announces the availability of draft national recommended water quality criteria for ammonia for the protection of aquatic life. Scientific views due 03/01/2010.	

#### 1.2 Other News and Developments

#### 1.2.1 EPA Announces Actions to Address Chemicals of Concern

EPA has announced a series of actions under TSCA for four chemicals that raise health or environmental concerns. EPA intends to establish a "Chemicals of Concern" list and is beginning a process that may lead to regulations that could require significant risk reduction measures.

The substances EPA is addressing in these actions are phthalates, short-chain chlorinated paraffins, polybrominated diphenyl ethers (PBDEs) and certain perfluorinated compounds (PFCs), including perfluorocatanoic acid (PFOA). These chemicals are used in the manufacture of a wide array of products and have raised a range of health and environmental concerns. EPA also recently announced that three U.S. companies have agreed to phase out decabromodiphenyl ether (deca-BDE), a PBDE that is widely used as a fire retardant in certain applications. Further information about the deca-BDE phase out is available in a <a href="summary">summary</a> on the RRAC PC website.

The specific actions EPA announced include the following:

- Adding phthalates and PBDEs to the concern list.
- Beginning a process that could lead to risk reduction actions under Section 6 of TSCA for several phthalates, short-chain chlorinated paraffins and perfluorinated substances.

 Reinforcing the deca-BDE phaseout, which is scheduled to take place over 3 years, with requirements to ensure that any new uses of PBDEs are reviewed by EPA before introduction or reintroduction to the market.

More information regarding these actions is posted on the EPA <u>website</u>.

#### 1.2.2 EPA Releases New Mobile Source Emissions Model

An updated version of the Motor Vehicle Emission Simulator (MOVES) model, MOVES2010, is now available for use to estimate air pollution from cars, trucks, and other on-road mobile sources. MOVES2010, which replaces EPA's MOBILE6.2 emissions factor model, also can calculate the emissions reduction benefits from a range of mobile source control strategies, such as inspection and maintenance programs and local fuel standards. EPA plans to publish a notice in the *Federal Register* approving MOVES2010 for use in meeting official state implementation plan and transportation conformity requirements.

The CAA requires EPA to regularly update the way it calculates mobile source emissions. EPA used data collected from millions of cars and trucks gathered since MOBILE6.2 was released in 2004 to increase the accuracy of the MOVES2010 model.

For the first time, the model can estimate emissions on a range of scales from national emissions impacts down to the impacts of individual transportation projects. Another improvement is the ability to express output either as total mass (in tons, pounds, kilograms, or grams) or as emissions factors (grams-per-mile, and in some cases, grams-per-vehicle). These changes to EPA's approach to mobile source emissions modeling are based, in part, on recommendations made to the agency by the National Academy of Sciences.

More information regarding the MOVES2010 model can be found on EPA's website.

#### 1.2.3 Western Climate Initiative

The Western Climate Initiative (WCI) has scheduled a "WCI Partner" meeting for 20 January 2010 in Phoenix, Arizona. Participants can join the meeting in person or via teleconference. A "Stakeholder Update Call" is scheduled for 4 February 2010. Please refer to the following website address for further WCI event information: <a href="http://www.westernclimateinitiative.org">http://www.westernclimateinitiative.org</a>.

# 2.0 State Regulatory Reviews

The following sections provide details about the regulatory actions reviewed for selected states in which NASA facilities and related operations are located.

#### 2.1 Alabama State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Alabama.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
AL01012010-1	Administration Fees	12/31/2009	AAM Vol. XXVIII, No. 3, p. 142	Final Rule	335–ADEM 1–General Administration 6– Application Fees	
					Final rule will provide for fees to implement Chapter 335-13-12, Landfill Operator Certification Requirements. A list of specific changes can be found in the <u>Division 1</u> document. Effective 12/15/2009.	
AL01012010-2	Administration Forms	12/31/2009	AAM Vol. XXVIII, No.	Final Rule	335–ADEM 1–General Administration 1– Organization	
	Tomo		3, p. 142		Final rule amends existing forms and adds new forms to comply with current state and federal law. A list of specific changes can be found in the <u>Division 1</u> document. Effective 12/15/2009	
AL01012010-3	Water Use Classifications	=	AAM Vol. XXVIII, No.	Final Rule	335–ADEM 6–Water Quality Program 11–Water Use Classification	
			3, p. 142		Final rule amendments upgrade select use classifications in rule 335-6-1102. A list of specific changes can be found in the Division 6 document. Effective 12/15/2009.	
AL01012010-4	Water	12/31/2009	AAM Vol. XXVIII, No.	Final Rule	335–ADEM 6–Water Quality Program 10–Water Quality Criteria	
	Water Quality Criteria		3, p. 142		Final amendments to rule 335-6-1009 to change the bacterial indicator organisms and associated criteria for non-coastal waters from fecal coli form to E. coli to be consistent with EPA's recommendations for protection against water-borne illnesses. A list of specific changes can be found in the <a href="Division 6">Division 6</a> document. Effective 12/15/2009.	

# 2.2 California State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in California. Citations of the <u>CRNR</u> are linked to the appropriate volume of the Register, which is published in Adobe Acrobat (pdf) file format.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA01012010-1	Air	12/25/2009	CRNR	Final Rule	Air Resources Board	Facilities in
	Heavy-duty Vehicles		2009, 52z, p. 2228		Greenhouse Gas (GHG) Emissions From Heavy-Duty Vehicles 2008 [17 CCR 95300-11]	California with such vehicles should be
					Requires on-road tractors and trailers operating on California highways to use Smartway-certified tractors and trailers and Smartway-approved aerodynamic technologies and low-rolling resistance tires. Effective 01/01/2010.	aware of this requirement.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA01012010-2	Air	12/25/2009	CRNR	Final Rule	Air Resources Board	<u>Facilities</u> in
	Heavy-duty		2009, 52z, p. 2228		Truck/Bus Rule 2008 [13 CCR 2025]	California with such vehicles
	Vehicles		<u>5. 2220</u>		Finalizes Part 2 of this rulemaking. Requires in- use heavy-duty trucks, medium-heavy-duty trucks, and buses powered by diesel engines to progressively add the best available emission control technology for fine particulate matter and oxides of nitrogen. Effective 01/08/2010. Further information is available on ARB's website.	should be aware of this requirement.
CA01012010-3	Air	12/25/2009	CRNR	Final Rule	Air Resources Board	Facilities and
	Semiconductor Operations		2009, 52z, p. 2228		Semiconductor Operations 2009 [17 CCR 95320-6]	programs with semiconductor
					Reduces GHG emissions from semiconductor operations by establishing new maximum allowable emission limits and by requiring yearly reporting. Effective 01/01/2010. Further information on this regulation, including the text of the final rule, is posted on the ARB website.	operations in California should be aware of this action.
CA01012010-4	Air	12/21/2009	74 FR	Direct Final	U.S. Environmental Protection Agency	Facilities and
	SIP		<u>67821</u>	Rule	Revisions to the California State Implementation Plan, South Coast Air Quality Management District [40 CFR 52]	programs with operations in California should be
					Approves revisions to the SCAQMD portion of the California SIP. These revisions concern VOC emissions from the application of adhesives and sealants; cleaning and degassing of storage tanks and pipelines; and coating operations of metal containers, closures, and coils. Effective 02/19/2010.	aware of this action.
CA01012010-5	Air	12/29/2009	74 FR	Proposed	U.S. Environmental Protection Agency	Facilities and
	SIP		68759	Rule	Revisions to the California State Implementation Plan, South Coast Air Quality Management District (SCAQMD) and Ventura County Air Pollution Control District (VCAPCD)  [40 CFR 52].  Proposes a limited approval and limited disapproval of revisions to the SCAQMD and VCAPCD portions of the SIP. These revisions concern VOC emissions from coatings operations associated with the coating of motor vehicles and mobile equipment. Comments due	programs with operations in California should be aware of this action.
					01/28/2010.	
CA01012010-6	Air	12/25/2009	CRNR	Final Rule	Bureau of Automotive Repair	Facilities in
	Smog Inspection		2009, 52z, p. 2229		Smog Inspection Requirements [16 CCR 3340.5, 3340.15, 3340.16, 3340.42, and 3340.45]	California should be aware of this
					Incorporates certain diesel-powered vehicles, including some light-duty vehicles, into the Smog Check Program. Effective 12/16/2009. Further information about this program is available on the California Smog Check website.	requirement.
CA01012010-7	Occupational Safety	01/01/2010	CRNR 2010, 1z,	Proposed Action	Occupational Safety and Health Standards Board	
	Guiciy		<u>p. 2</u>	Action	General Industry Safety Orders–Hot Pipes and Hot Surfaces [8 CCR 3308]	
					Proposes to amend Section 3308 to specify 140°F as the temperature capable of causing momentary contact burns to the skin.  Section 3308 addresses hot pipes and hot surfaces and stipulates how and when hot pipes and surfaces are to be insulated or guarded against inadvertent contact. Public hearing to be held 02/18/2010 in Oakland, California.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA01012010-8	Proposition 65 Propargyl, Metofluthrin	01/01/2010	CRNR 2010, 1z, p. 22	Notice	Office of Environmental Health Hazard Assessment Candidates for Listing Via the Authoritative Bodies Mechanism Found Not to Meet the Formal Identification Criteria: Clodinafop- Propargyl And Metofluthrin [27 CCR 25306(d)] Changes its classification for these chemicals because they do not meet the sufficiency criteria. OEHHA will not proceed with the proposed listing of these chemicals as known to cause cancer via the authoritative bodies mechanism at this time.	
CA01012010-9	Proposition 65 Bromate	01/01/2010	CRNR 2010, 1z, p. 22	Notice	Office of Environmental Health Hazard  Assessment  Announcement of Publication of the Final Public Health Goal for Bromate in Drinking Water  Announces the publication of the final technical support document for the Public Health Goal (PHG) for bromate in drinking water. The PHG is established at 0.1 ppb, based on carcinogenic effects.	
CA01012010-10	Species  Delta Smelt	01/01/2010	CRNR 2010, 1z, p. 22	Final Rule	Department of Fish and Game  Uplist Delta Smelt to Endangered Species Status [14 CCR 670.5]  Changes the listing designation for the Delta Smelt from threatened to endangered so as to more accurately reflect the status of the species in relation to the danger of extinction. Effective 01/20/2010.	
CA01012010-11	Waste Discharge	12/25/2009	CRNR 2009, 52z, p. 2231	Final Rule	State Water Resources Control Board  Emergency Regulations To Conform With Budget Act 2009/10 (ch 1, st of 2009)  [23 CCR 2200]  Adjusts waste discharger fees to conform to the revenue levels in the 2009–2010 Budget Act.  Effective 12/15/2009.	Facilities in California should be aware of this requirement.

## 2.3 Colorado State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Colorado.

## 2.4 Florida State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Florida.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL01012010-1	Air NAAQS-Ozone	12/31/2009	FAW Notice	Proposed Rule	Chapter 62–FDEP 296–Stationary Sources– Emission Standards	
			<u>#7866329</u>		Proposes to eliminate obsolete language in three rule sections regarding rule applicability in ozone nonattainment areas. The language is not needed because Florida no longer has any ozone nonattainment areas. Proposed text is provided in the <u>FAW Notice</u> . Comments due 01/21/2009.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL01012010-2	Species	12/30/2009	74 FR 69136		U.S. Fish and Wildlife Service	
	Florida Manatee				Marine Mammal Protection Act; Stock Assessment Report (SAR)	
Florestone					Announces notice of availability of final 2009 revised marine mammal SARs for two stocks of West Indian manatee: the Florida manatee stock and the Puerto Rico stock of Antillean manatee; including incorporation of public comments. Final revised SARs can be found at the following websites:  http://www.fws.gov/northflorida http://www.fws.gov/caribbean/ES	
FL01012010-3	Water	12/24/2009	FAW	Notice	Chapter 62–FDEP	
	Clean Marina and Vessel Act		#8047622	Meeting	Announces a meeting to review discussion items and recommendations concerning FDEP's Clean Marina Program and Clean Vessel Act Program to be held 01/20/2010.	
FL01012010-4	Water	12/24/2009	FAW Notice #8047428	Notice	Chapter 62–FDEP	
	Clean Marina and Vessel Act			Workshop	Announces a Clean Marina/Clean Vessel Act Program workshop for new and existing marine and freshwater marinas, boatyards, and retailers to be held on 01/20/2010. Participants can learn how to apply for grant funding to install a pumpout at their facilities and how to qualify for designation as a clean facility.	
FL01012010-5	Water	12/24/2009	<u>FAW</u>	Notice	Chapter 62–Florida Oceans and Coastal Council	
	Florida Oceans and Coastal Council		Notice #7912695	Meeting	The Florida Oceans and Coastal Council will hold a public meeting to further its duties under the Oceans and Coastal Resources Action on 01/11/2010.	
FL01012010-6	Water	12/24/2009	<u>FAW</u>	Notice	Chapter 62–FDEP 302–Surface Water Quality	
	Surface Water		Notice #8057807	Workshop	Standards	
	Quality				Announces a public workshop to address proposed revisions to the existing surface water classification system in Rules 62-302.400, F.A.C., Classification of Surface Waters, Usage, Reclassification, and Classified Waters, and 62-302.530, F.A.C., Table: Surface Water Quality Criteria based on recommendations and revisions proposed during the two previous workshops that were held on 08/18/2009 and 11/18/2009. No surface waters are proposed for reclassification as part of this rulemaking. The workshop will be held 01/07/2010 in Pinellas Park, Florida.	

#### 2.5 Louisiana State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Louisiana.

### 2.6 Maryland State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Maryland.

### 2.7 Mississippi State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Mississippi.

#### 2.8 New Mexico State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in New Mexico.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
NM01012010-1	Air GHG Emissions	12/31/2009	NM Register Vol. XX, p. 1523	Notice	Environmental Improvement Board  20.2 NMAC Air Quality  Announces a public hearing to consider the proposed adoption of new air quality regulations and to amend various sections of 20.2.1, 20.2.2, 20.2.70 and 20.2.72 NMAC. EIB received a petition proposing regulatory changes to control GHG emissions statewide as an air pollutant and public nuisance through the imposition of an emissions cap on entities that emit more than 10,000 metric tons annually. Hearings will be held on 03/01/2009 and 05/03/2009 in Santa Fe, New Mexico.	WSTF should be aware of these proposed changes.

### 2.9 Ohio State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Ohio.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
OH01012010-1	Air	12/29/2009	<u>OEPA</u>	Amended Rules	Division of Air Pollution Control, OEPA	<u>Facilities</u>
	Accidental Releases		DAPC News		Accidental Releases Prevention Program [OAC Chapter 3745-104]	should be aware of the amendments.
					Amends rules in Ohio's Accidental Releases Prevention Program or RMP. The most significant change is that facilities will only be required to submit a copy of the RMP to OEPA if it is an initial RMP, an RMP that is required to be updated due to a major change in the process or due to an RMP reportable release. The remaining rule amendments are due to format and language corrections. Further details regarding the amended rules, including the Public Notice of Adoption, are available on the OEPA website. Further information regarding the Accidental Releases Prevention Program also is posted on OEPA's website. Effective 01/08/2010.	
OH01012010-2	Air	12/28/2009	09 <u>OEPA</u> <u>DAPC</u> News	Notice	Division of Air Pollution Control, OEPA	
	Best Available Technology				New OEPA Policy on Best Available Technology	
		NONS		Issues a new policy that describes how BAT should be determined for sources installed or modified on or after 08/03/2009. The policy is now in effect, but OEPA also is asking for comments concerning this new policy. Further details regarding the new BAT Policy are available on the OEPA website.		

#### 2.10 Texas State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Texas. Citations of the *Texas Register* are linked within the text to the corresponding entry in the version of the *Texas Register*. Current and historical versions of the *Texas Register* can be downloaded from the <u>Texas Register section of the Texas Secretary of State website</u>.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
TX01012010-1	Air	12/25/2009	34 TexReg	Proposed	Texas Commission on Environmental Quality	
	Annual Air		<u>9305</u>	Rules	les General Air Quality Rules [30 TAC 101.27]	
	Emission Fees				Proposes to amend rules so that only the owners or operators of Title V sources are assessed an air emissions fee. Existing rule language requires approximately 400 entities that are not Title V sources to pay air emissions fees. Public hearing to be held 01/15/2010 in Austin, Texas. Comments due 01/25/2010.	

#### 2.11 Utah State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA related operations in Utah.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
UT01012010-1	Air	01/01/2010	2010 UT Bull. Vol. 2010- 1; DAR File No. 33251	Proposed Rule	Proposed Rule Division of Air Quality, UDEQ Air Quality General Provisions, Version of Code of Federal Regulations Incorporated by Reference [UAC R307-101-3]	
	CFR Updates					
					Proposes to update <u>UAC R307-101-3</u> to reflect changes to the CFR through 07/01/2009. The following is a partial summary of CFR changes to be incorporated into UAC R307-101-3:  Designation of propylene carbonate and dimethyl carbonate as non-VOCs.  Addition of Performance Specification 16 for predictive emission monitoring systems.  Revision to alternative methods for equipment leak detection and repair.  Comments due 02/01/2010. Public hearing scheduled for 01/20/2010 at Division of Air Quality office, Salt Lake City, Utah.	
UT01012010-2	Nuclear	01/01/2010	UT Bull.	Proposed Rule	UDEQ; Division of Radiation Control	
	Disposal of Depleted Uranium		Vol. 2010- 1; DAR File No. 33267	Radiation Control License Requirements for Land Disposal of Radioactive Waste, Technical Analyses [UAC R313-25-8]		
		33201	33201		Would require facilities engaged in land disposal of depleted uranium to prepare site-specific performance assessments to demonstrate compliance with federal and state performance standards. Comments due 02/02/2010. Public hearing is scheduled for 01/26/2010 in Salt Lake City, Utah.	

#### 2.12 Virginia State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Virginia. Citations of the <u>Virginia Register</u> (Va.R.) are linked to the appropriate volume of the Register, which is published in Adobe Acrobat (.pdf) file format.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA01012010-1	Air	12/21/2009	26:8 Va.R.	Final Notice	State Air Pollution Control Board	
	Hazardous Air Pollutants		<u>1096</u>	regulations effective 07/01/200	9 VAC 5-50 and 5-60	
					Updates Virginia regulations to incorporate federal regulations effective 07/01/2009 (40 CFR 60, 40 CFR 61, and 40 CFR 63). Effective 01/20/2010.	
VA01012010-2	Air	12/21/2009	26:8 Va.R.	Final Notice	State Air Pollution Control Board	
	NAAQS - Ozone		<u>1095</u>		9 VAC 5-40-7420	
					Corrects two inaccurate cross references in the Virginia regulation that implements <u>Subpart X of 40 CFR 51</u> . Effective 01/20/2010.	